

RHIC Retreat 2000, 16/17 November 2000
RHIC 2001 Plans and Goals



- There is an overlapping authority between the many meetings:
 - Twice daily meeting in Control Room (CR).
 - Weekly Planning (former Luminosity) Meeting.
 - Weekly Time Meeting.
 - Other internal meetings.
- Meetings need to be better structured and authorities for run planning better defined, maybe next year we can get away with fewer meetings.
- Training and Safety requirements need to be defined before the run.
- Scheduled maintenance/machine-study day, maybe twice a month.
- No beam-tuning without informing all experiments.
- Communication between the CR and the experiments
 - Not enough information what is going on in the CR
 - what are they doing
 - how long will it take
 - will there be time for an access
 - RHIC TV gets updated depending who is on shift.
 - Not using the intercom enough
 - It is nice to have access to machine information via RHIC X-terminal but there is too much confusing information, lots of different test and temporary versions mixed with 'useful' ones.
 - Decision when to dump the beam.
- Procedure for PHENIX access is too long and time consuming.
- Quality factor on ZDC/Luminosity data, like accidental rates.
- Calibration of the Wall Current Monitors (WCM) and Beam Position Monitors (BPMs)
- Fill all CDEV parameters, especially Luminosity from machine parameters.
- What can the experiments send, z-vertex histogram, other rates ?
- Bake and Cool

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